

**Public Participation Opportunity**  
**Tennessee Department of Environment and Conservation (TDEC)**  
**Division of Water Pollution Control**  
**Notice Requesting Public Comments on Draft Permit Actions**

November 03, 2008

Public Notice Number: **MMVIII-021**  
Expiration Date: December 08, 2008

*The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page :*

<http://state.tn.us/environment/wpc/wpcppo/>

**Individual NPDES Permit for Concentrated Animal Feeding Operations**

***Proposed New Issuances***

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Applicant Name	<b>Trihope Dairy</b>		
Permit Number	<b>TN0080667</b>	Permit Writer Initials	<b>EEO</b>
County	Henry	Discharger rating	<b>Minor</b>
Street Address/Location	5945 Jones Bend Road	EFO Name	<b>Jackson</b>
City and/or Zip Code	Paris, TN 38242		
Description of Activity	Four barn dairy operation with 900 total head. Copy of application and CNMP available at EFO or TDA Ellington Ag Center.		
Effluent Description	uncontaminated storm water runoff only, except for a catastrophic event or a chronic rainfall event larger than a 100-year, 24-hour rainfall event		
Receiving Stream	Old Town Creek and various unnamed tributaries to Walnut Fork Creek		
Facility Latitude	36.3268056	Facility Longitude	-88.4349167

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**Individual NPDES Permits**

***Proposed New Issuances***

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Applicant Name	<b>Crazy Horse Recreational Park</b>		
Permit Number	<b>TN0080713</b>	Permit Writer Initials	<b>EEO</b>
County	Wayne	Discharger rating	<b>Minor</b>
Street Address/Location	2505 Waynesboro Hwy	EFO Name	<b>Columbia</b>
City and/or Zip Code	Waynesboro, TN		
Description of Activity	500-acre all season Off Highway Vehicle (OHV) park with 7 miles of trails		
Effluent Description	storm water runoff from check dams, sediment ponds, water bars, diversion berms, and sediment traps at outfalls SW1 through SW8 through a 100-foot natural buffer along all streams and water courses		
Receiving Stream	Buffalo River (from river mile 73 to 71.9) and various unnamed tributaries		
Facility Latitude	35.458626	Facility Longitude	-87.776285

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***Proposed Reissuances***

Applicant Name	<b>Packaging Corporation of America, Counce Mill</b>		
Permit Number	<b>TN0002232</b>	Permit Writer Initials	<b>JAH</b>
County	Hardin	Discharger rating	<b>Major</b>
		EFO Name	<b>Jackson</b>
Street Address/Location	6715 Highway 57 South		
City and/or Zip Code	Counce, TN 38326		
Description of Activity	Manufacturer of paperboard using unbleached Kraft pulping process		
Effluent Description	treated process wastewater, power and recovery boilers wastewater, cooling tower blowdown wastewater, tank cleaning wastewater, tall oil and recycle plant wastewater, wood yard wastewater, washer wastewater, sanitary wastewater, storm water runoff, and landfill leachate through Outfall 001		
Receiving Stream	Tennessee River at mile 205.4		
Facility Latitude	35.061667	Facility Longitude	-88.271389

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Applicant Name	<b>TN DOC-Turney Center</b>		
Permit Number	<b>TN0058190</b>	Permit Writer Initials	<b>HVA</b>
County	Hickman	Discharger rating	<b>Minor</b>
		EFO Name	<b>Columbia</b>
Street Address/Location	Route 1		
City and/or Zip Code	Only, TN 37140		
Description of Activity	Extended aeration		
Effluent Description	treated domestic wastewater from Outfall 001		
Receiving Stream	Duck River at mile 37.8		
Facility Latitude	35.8275	Facility Longitude	-87.69

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Applicant Name	<b>USDI - FWS Dale Hollow National Fish Hatchery</b>		
Permit Number	<b>TN0004332</b>	Permit Writer Initials	<b>JAH</b>
County	Clay	Discharger rating	<b>Minor</b>
		EFO Name	<b>Cookeville</b>
Street Address/Location	50 Fish Hatchery Road		
City and/or Zip Code	Celina, TN 38551		
Description of Activity	Fish Hatcheries and Preserves		
Effluent Description	industrial wastewater (water from a fish farm operation) through Outfall 001		
Receiving Stream	Dry Branch at mile 0.1 to the Obey River at mile 6.8		
Facility Latitude	36.541400	Facility Longitude	-85.464300

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## State Operation Permits

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### ***Proposed Denials***

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Applicant Name	<b>South Blount County UD - Merrill Taylor &amp; Creed Headrick Properties</b>		
Permit Number	<b>SOP-08022</b>	Permit Writer Initials	<b>HVA</b>
County	Blount	Discharger rating	<b>Minor</b>
		EFO Name	<b>Knoxville</b>
Street Address/Location	Turtle Cove Road		
City and/or Zip Code	Louisville, TN 37777		
Description of Activity	Septic tanks, collection system, intermittent packed bed filter and fenced drip irrigation. The permit is denied because the soil is not suitable for drip irrigation system.		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.825667	Facility Longitude	-84.06665

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### ***Proposed Modifications***

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Applicant Name	<b>TWS - Cross Plains Treatment Facility</b>		
Permit Number	<b>SOP-05057</b>	Permit Writer Initials	<b>HVA</b> Discharger rating <b>Minor</b>
County	Robertson	EFO Name	<b>Nashville</b>
Street Address/Location	Highway 25		
City and/or Zip Code	Cross Plains, TN 37049		
Description of Activity	Septic tanks, effluent collection system, deep cell lagoon and drip irrigation. This action imposes a fence around the drip area to resolve the permit appeal.		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	Honey Run Creek		
Facility Latitude	36.544111	Facility Longitude	-86.672972

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#### ***Proposed New Issuances***

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Applicant Name	<b>City of Maynardville-Sunset Cove Condominiums</b>		
Permit Number	<b>SOP-08023</b>	Permit Writer Initials	<b>HVA</b> Discharger rating <b>Minor</b>
County	Union	EFO Name	<b>Knoxville</b>
Street Address/Location	Wallace Trail off of Hickory Valley Road		
City and/or Zip Code	Maynardville, TN 37807		
Description of Activity	Septic tanks, effluent collection system, AdvanTex recirculating filter, UV disinfection and 0.3 acre drip irrigation		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	36.319333	Facility Longitude	-83.7265

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Applicant Name	<b>City of Piperton-Chelsea Ridge Subdivision</b>		
Permit Number	<b>SOP-08054</b>	Permit Writer Initials	<b>HVA</b> Discharger rating <b>Minor</b>
County	Fayette	EFO Name	<b>Memphis</b>
Street Address/Location	South Side of Keough Road, west of Hwy 196		
City and/or Zip Code	Piperton, TN		
Description of Activity	Septic tanks, effluent collection system, Bio Clere recirculating media filter, UV disinfection and 5.10 acre drip irrigation		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	34.9769444	Facility Longitude	-89.5308333

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Applicant Name	<b>LaFollette Utilities Board - Flat Hollow Condominiums</b>		
Permit Number	<b>SOP-08043</b>	Permit Writer Initials	<b>HVA</b> Discharger rating <b>Minor</b>
County	Campbell	EFO Name	<b>Knoxville</b>
Street Address/Location	Flat Hollow Road		
City and/or Zip Code	LaFollette, TN 37766		
Description of Activity	Septic tanks, effluent collection system, Advantex AX-100 textile-media recirculating filters, UV disinfection and drip irrigation		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.406389	Facility Longitude	-83.930556

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Applicant Name	<b>TWS - Paradise Acres Subdivision</b>		
Permit Number	<b>SOP-08024</b>	Permit Writer Initials	<b>HVA</b>
County	Jefferson	Discharger rating	<b>Minor</b>
		EFO Name	<b>Knoxville</b>
Street Address/Location	Chestnut Hill Road		
City and/or Zip Code	Jefferson County, TN		
Description of Activity	Septic tanks, effluent collection system, recirculating packed bed filter, UV disinfection and drip irrigation		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.980833	Facility Longitude	-83.402500

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Applicant Name	<b>WADC - Polston Place Subdivision</b>		
Permit Number	<b>SOP-08057</b>	Permit Writer Initials	<b>HVA</b>
County	Williamson	Discharger rating	<b>Minor</b>
		EFO Name	<b>Nashville</b>
Street Address/Location	Cox Pike just west of Hall Road		
City and/or Zip Code	Fairview, TN 37062		
Description of Activity	Septic tanks, effluent collection system recirculating sandfilter and fence around 7.0 acres of drip irrigation		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.991666	Facility Longitude	-87.150000

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Applicant Name	<b>WSMS -Waste Transportation Project / East Tennessee Tech. Park</b>		
Permit Number	<b>SOP-05068</b>	Permit Writer Initials	<b>JAH</b>
County	Roane	Discharger rating	<b>Minor</b>
		EFO Name	<b>Knoxville</b>
Street Address/Location	Blair Road, Portal 6		
City and/or Zip Code	Oak Ridge, TN 37830		
Description of Activity	pump and haul		
Wastewater Description	sanitary wastewater		
Receiving Stream	Mitchell Branch Stream w/restroom facilities estimated to be 50 ft. from the water. The second holding tank associated w/breakroom/shower/restroom trailer is estimated to be 500 ft. from the water.		
Facility Latitude	35.940667	Facility Longitude	-84.392500

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#### ***Proposed Reissuances***

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Applicant Name	<b>Alcoa Inc.</b>		
Permit Number	<b>SOP-98026</b>	Permit Writer Initials	<b>HVA</b>
County	Blount	Discharger rating	<b>Minor</b>
		EFO Name	<b>Knoxville</b>
Street Address/Location	300 North Hall Road		
City and/or Zip Code	Alcoa, TN 37701		
Description of Activity	five wastewater holding tanks for onsite disposal into the City of Maryville sanitary sewage collection system and Regional Wastewater Treatment Plant		
Wastewater Description	No discharge allowed		
Receiving Stream	N/A		
Facility Latitude	35.791667	Facility Longitude	-83.977778

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Applicant Name	<b>City of Mitchellville Collection System</b>		
Permit Number	<b>SOP-03029</b>	Permit Writer Initials	<b>HVA</b>
County	Sumner	Discharger rating	<b>Minor</b>
		EFO Name	<b>Nashville</b>
Street Address/Location	1007 West Main Street		
City and/or Zip Code	Mitchellville, TN 37119		
Description of Activity	collection system to Portland STP		
Wastewater Description	No discharge allowed		
Receiving Stream	N/A		
Facility Latitude	36.6153	Facility Longitude	-86.5475

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Applicant Name	<b>Mike and Kelli Morrow/Fireworks Factory</b>		
Permit Number	<b>SOP-03044</b>	Permit Writer Initials	<b>HVA</b>
County	Lincoln	Discharger rating	<b>Minor</b>
		EFO Name	<b>Columbia</b>
Street Address/Location	2865 Huntsville Highway		
City and/or Zip Code	Fayetteville, TN 37334		
Description of Activity	Pump and haul of domestic wastewater to the Tullahoma STP		
Wastewater Description	No discharge allowed		
Receiving Stream	N/A		
Facility Latitude	35.059750	Facility Longitude	-86.573250

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Applicant Name	<b>TWS - Millview Treatment Facility</b>		
Permit Number	<b>SOP-03038</b>	Permit Writer Initials	<b>HVA</b>
County	Williamson	Discharger rating	<b>Minor</b>
		EFO Name	<b>Nashville</b>
Street Address/Location	Highway 96 and Arno Road		
City and/or Zip Code	Franklin, TN 37064		
Description of Activity	Septic tanks, effluent collection system, recirculating sand filter and 3.55 acre fenced drip irrigation		
Wastewater Description	No discharge allowed		
Receiving Stream	N/A		
Facility Latitude	35.892778	Facility Longitude	-86.754444

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#### ***Proposed Terminations***

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Applicant Name	<b>TN Wastewater Systems - Parrott's Bay Subdivision</b>		
Permit Number	<b>SOP-06017</b>	Permit Writer Initials	<b>HVA</b>
County	Jefferson	Discharger rating	<b>Minor</b>
		EFO Name	<b>Knoxville</b>
Street Address/Location	Douglas Lake off Parrotts Chapel Road in the Shady Grove Area		
City and/or Zip Code	Dandridge, TN 37725		
Description of Activity	Septic tanks, effluent collection system, recirculating sand filter, ultraviolet disinfection and drip irrigation. This system was never built.		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.944722	Facility Longitude	-83.437361

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## POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

### How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at [environment@state.tn.us](mailto:environment@state.tn.us). Comments must be received by the public notice expiration date (December 08, 2008).

### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (December 08, 2008) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

### How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

### To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at <http://state.tn.us/environment/org/>, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga  
540 McCallie Avenue, Suite 550  
Chattanooga, TN 37402  
(423) 634-5745  
Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia  
2484 Park Plus Drive  
Columbia, TN 38401  
(931) 380-3371  
Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville  
1221 South Willow Avenue  
Cookeville, TN 38506  
(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,  
Warren, White

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Environmental Field Office - Jackson  
1625 Hollywood Drive  
Jackson, TN 38305  
(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,  
Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

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Environmental Field Office - Johnson City  
2305 Silverdale Road  
Johnson City, TN 37601  
(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

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Environmental Field Office - Knoxville  
3711 Middlebrook Pike  
Knoxville, TN 37921  
(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,  
Morgan, Roane, Scott, Sevier, Union

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Environmental Field Office - Memphis  
2510 Mt. Moriah Road, Suite E-645  
Memphis, TN 38115  
(901) 368-7939  
Fayette, Shelby, Tipton

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Environmental Field Office - Nashville  
711 R.S. Gass Boulevard  
Nashville, TN 37243  
(615) 687-7000

Ceatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart,  
Sumner, Trousdale, Williamson, Wilson

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**List of WPC Permit Writers**

<b>BJB</b>	Mr. Benjamin Brown	(615) 532-0709	Benjamin.Brown@state.tn.us
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<b>JCM</b>	Mr. Jim McAdoo	(615) 532-0684	Jim.McAdoo@state.tn.us
<b>JCMa</b>	Ms. Judy Manners	(615) 532-0715	Judy.Manners@state.tn.us
<b>JDE</b>	Mr. Doug Ezell	(615) 532-0648	Doug.Ezell@state.tn.us
<b>MTS</b>	Ms. Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@state.tn.us
<b>PJH</b>	Mr. Paul Higgins	(615) 532-1178	Paul.Higgins@state.tn.us
<b>RDB</b>	Mr. Robert D. Baker	(615) 532-0710	Robert.D.Baker@state.tn.us
<b>REA</b>	Mr. Bob Alexander	(615) 532-0659	Robert.Alexander@state.tn.us
<b>SEF</b>	Ms. Souraya Fathi	(615) 532-0485	Souraya.Fathi@state.tn.us
<b>TLT</b>	Mr. Trent Thomas	(615) 532-0700	Trent.Thomas@state.tn.us
<b>VMJ</b>	Mr. Vojin Janjic	(615) 532-0670	Vojin.Janjic@state.tn.us

<b>WDM</b>	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
<b>WML</b>	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

### **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

### **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

**Please bring this notice to the attention of persons you believe will be interested.**